

## Electronic Acknowledgement Receipt

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|---|---|
| <b>EFS ID:</b>                              | 6978825   |
| <b>Application Number:</b>                  | 10593707  |
| <b>International Application Number:</b>    |   |
| <b>Confirmation Number:</b>                 | 3097  |
| <b>Title of Invention:</b>                  | Dynamic Network Management System, Dynamic Network Management Device, and Dynamic Network Management Method |
| <b>First Named Inventor/Applicant Name:</b> | Jun Hirano  |
| <b>Customer Number:</b>                     | 52989   |
| <b>Filer:</b>                               | James Edward Ledbetter  |
| <b>Filer Authorized By:</b>                 |   |
| <b>Attorney Docket Number:</b>              | L8638.06116   |
| <b>Receipt Date:</b>                        | 09-FEB-2010   |
| <b>Filing Date:</b>                         | 13-JUL-2007   |
| <b>Time Stamp:</b>                          | 16:38:19  |
| <b>Application Type:</b>                    | U.S. National Stage under 35 USC 371  |

### Payment information:

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| Submitted with Payment | no |
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### File Listing:

| Document Number | Document Description | File Name | File Size(Bytes)/<br>Message Digest                     | Multi Part /.zip | Pages (if appl.) |
|-----------------|----------------------|-----------|---|------------------|------------------|
| 1               | NPL Documents        | npl1.pdf  | 281248<br>1e3e3bab8855bc7918ca50ceaca3fc9eal c9<br>3f98 | no               | 7                |

### Warnings:

### Information:

|   |   |             |  |    |    |
|---|---|-------------|--|----|----|
| 2   | NPL Documents   | npl2.pdf    | 672108                                   | no | 8  |
|   |   |             | 735425c6f46f9a336ff86d0245c3b06ad6c8babe |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 3   | NPL Documents   | npl3.pdf    | 1095593                                  | no | 27 |
|   |   |             | 644734c252b7e94dc9b5663600678271469cfa37 |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 4   | Foreign Reference                                       | fref1.pdf   | 1619376                                  | no | 52 |
|   |   |             | a4ec930fc5f59856b5cee26e4cbdad6eb81573d0 |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 5   | NPL Documents   | npl4.pdf    | 452420                                   | no | 6  |
|   |   |             | 09671e9b6a73df137bba1a8cf2a269a95adad509 |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 6   | NPL Documents   | npl5.pdf    | 951530                                   | no | 24 |
|   |   |             | 0417ebdbfe3f739d32e7b013d8fcc44a1c40067  |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 7   | NPL Documents   | npl6.pdf    | 1156838                                  | no | 12 |
|   |   |             | 300226462a95b5f6c58ba04d92544bef21de8899 |    |    |
| Warnings:                                       |   |             |  |    |    |
| Information:                                    |   |             |  |    |    |
| 8   | Information Disclosure Statement (IDS)<br>Filed (SB/08) | ids1449.pdf | 86967                                    | no | 2  |
|   |   |             | fb4abfd9d17e702d054747c4e86d62024ff9284d |    |    |
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**If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.**

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